

**ABSTRACT OF THE DISCLOSURE**

A method for reducing the average number of insemination administrations per herd comprising the step of administering to the herd native or extended semen with a  
5 simultaneous or sequential administration of prostaglandin is provided. Also provided is a novel composition of matter which includes either native semen, extended semen or a semen extender, one or more prostaglandins and one or more antibiotics.

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